APS Rec'd 200 (DD) (CS DLAN ACC)

FORM PTC-1390 EV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE LINITED STATES

ATTORNEY'S DOCKET NUMBER 127912

LIS APPLICATION NO. (If known, se

	DI	ESIGNATED/ELECTED OF DNCERNING A FILING UN	FICE (DO/EO/US)	New U.S. National Stage of PCT/JP2004/017470					
INTERNATIONAL APPLICATION NO. PCT/JP2004/017470			INTERNATIONAL FILING DATE November 25, 2004	PRIORITY DATE CLAIMED November 26, 2003					
		NVENTION DATED SUBSTRATE AND MANU	JFACTURING METHOD OF THE	SAME					
		TS FOR DO/EO/US DHAYASHI; Akio SAWABE; Yukih	niro KITAMURA						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
. •		a. is attached hereto (required only if not communicated by the International Bureau).							
	b. 🛮 has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.							
-		b.	ted under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
•		b. have been communicated by the International Bureau.							
	c. \square have not been made; however, the time limit for making such amendments has NOT expired.								
4		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	s 11 t	o 20 below concern document(s)	or information included:						
11.		An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	International Search Report.							

U.S. APPLICATION NO. (if known, New U.S. National Stage PCT/JP2004/017470	o n?& L	ATTORNEY'S DOCKET NUMBER 127912								
21. The following fees		CALCULATIONS	PTO USE ONLY							
Zi. Zi inc lonowing lees	are submitted.		i	- CALCOLLATIONS	1 TO OOL ONET					
BASIC NATIONAL FEE (3)	7 CFR 1.492(a)):		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4				\$400.00						
International preliminary ex	amination report or v	*								
the USPTO as IPEA or ISA industrial applicability for al national stage	l claims presented in									
International search fee (37	CFR 1.445(a)(2)) pa									
International search report the search fee is paid										
All situations not provided f	or above		\$ 500.00							
EXAMINATION FEE (37 C				\$200.00						
ľ										
International preliminary ex										
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the										
national stage										
			·							
All situations not provided f	or above		\$ 200.00							
Surcharge of \$130.00 for fu	rnishing the search	fee, the examination fe	e or the oath or	\$						
declaration after the date of	f commencement of	the national stage (37 (CFR 1.492(h)).							
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	0 ÷ 50	= †0	x 250 =	\$						
tround up to next intege	r			***************************************						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	16 - 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT (CLAIM(S)(if applicable	e)	+ 360.00 =	\$						
1	\$900.00									
TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. SUBTOTAL = \$900.00										
*	\$900.00									
Processing fee of \$130.00 the earliest claimed priority		\$	Openity of all a							
For for recording the contra		\$900.00 \$								
Fee for recording the enclo accompanied by an approp										
	\$900.00									
-		Amount to be								
		refunded:	\$							
		charged:	\$							
a.										
sheet is enclose	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
		der 37 CFR 1.495 has		tion to revive (37 CF	R 1.137(a) or (b))					
must be filed and granted to restore the application to pending status SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC										
Customer Numbe	Customer Number: 25944 NAME: James A Oliff REGISTRATION NUMBER: 27,075									
Date <u>May 3, 2006</u>	Date May 3, 2006 NAME: Jesse O. Collier REGISTRATION NUMBER: 53,839									